

**Road to Expo 2015: Water for Food**  
**Advanced technologies for sustainable fisheries**

Rome, 30 January 2015  
*Centro Studi Americani, Via Michelangelo Caetani, 32*

- 9.30 Welcoming address
- Prof. Paolo Emilio Mazzeo, CSA Board Member
- Prof. Luigi Nicolais – CNR President
- Dr. Riccardo Rigillo – Fisheries General Director MipAAF (TBC)
- Ambassador David Lane – US Mission to the UN Agencies
- 10.00 Introduction to conference – Dr. Enrico Brugnoli – Director DTA-CNR
- Chair Person - Dr. Fabio Trincardi (Director, ISMAR-CNR)
- 10.05 Key note: *T. Douglas Beard, Jr.* - USGS  
"Resilient Inland Aquatic Systems - The Curious Case of Inland Fisheries"
- 10.25 Key note: *Abigail Lynch*- USGS  
"Freshwater, fish, and the future: the importance of inland fisheries to food security"
- 10.45 Key note: *Angelo Bonanno* – IAMC-CNR  
"Technologies for a sustainable fisheries"
- 11.05 *Coffee break*
- 11.25 Round table (Moderator: Dr. Laura Giuliano, Director, IAMC-CNR)
- Participants: *T. Douglas Beard, Jr., Abigail Lynch, Angelo Bonanno, Pietro Volta (ISE-CNR), Francesco Colloca (IAMC-CNR), Antonello Sala (ISMAR-CNR), Mauro Marini (ISMAR-CNR), Angelo Tursi (University of Bari, Aldo Moro), Tommaso Russo (University of Rome, Tor Vergata)*
- 12.45 Q&A
- 13.00 Wrap up and concluding remarks
- 13.15 End of the conference

**Key issues:**

- ICT for fishery
- New vessels for fisheries
- New technologies for aquaculture
- Modeling for a sustainable fisheries
- Modeling for fishery and aquaculture production in relation to climate change
- Vessel monitoring systems (VMS)
- Technologies for mitigation of climate change